

1/9

5	10	15	20	25	30	35	40	45	50	55	60	65
ETPEGCEQVLTGKRLMQCLPNPEDVKMALEVYKLSLEIEQLELQSDSARQSTLQDKEL												
EVPEGCEQVQAGRRRLMQCLADPYEVKMALEVYKLSLEIELELQORDKARKSSVLRQI												
EVPKDCHEVDFAGKKLMQCLPNSNDVKMALEVYKLTLEIKQLQLQIDKAKHVDREL												
EASEDLKPALTKNTMQYVVPNSHDVKMALEIYKLTLEVELELQIQKEKHTEAH												
EYPEGCEQVVTGRKLLQCLSRPEEVKLALEVYKLSLEIEILQTNKLKKEAFLLREREKNVTCDNFPE												
EYPEDCEQVHEGKKLMECLPTLEEIKLALALYKLSLETNLELQIDKEKKAKAKYST												
EVPEECKQVAAAGRKLLECLPNPSPDVKMALEVYKLSLEIEQLEKEKYVKIQEKFSKE												
EVLEDCRIVSRGAQLLHCLSSPEDVHRALKVYKLFLEIERLEHQKEKWIQLHRKPQSMK												

HUMAN
RABBIT
RAT
MOUSE
BOVINE
ApoR PIG
GUINEA PIG
ZP3 MOUSE

Figure 1

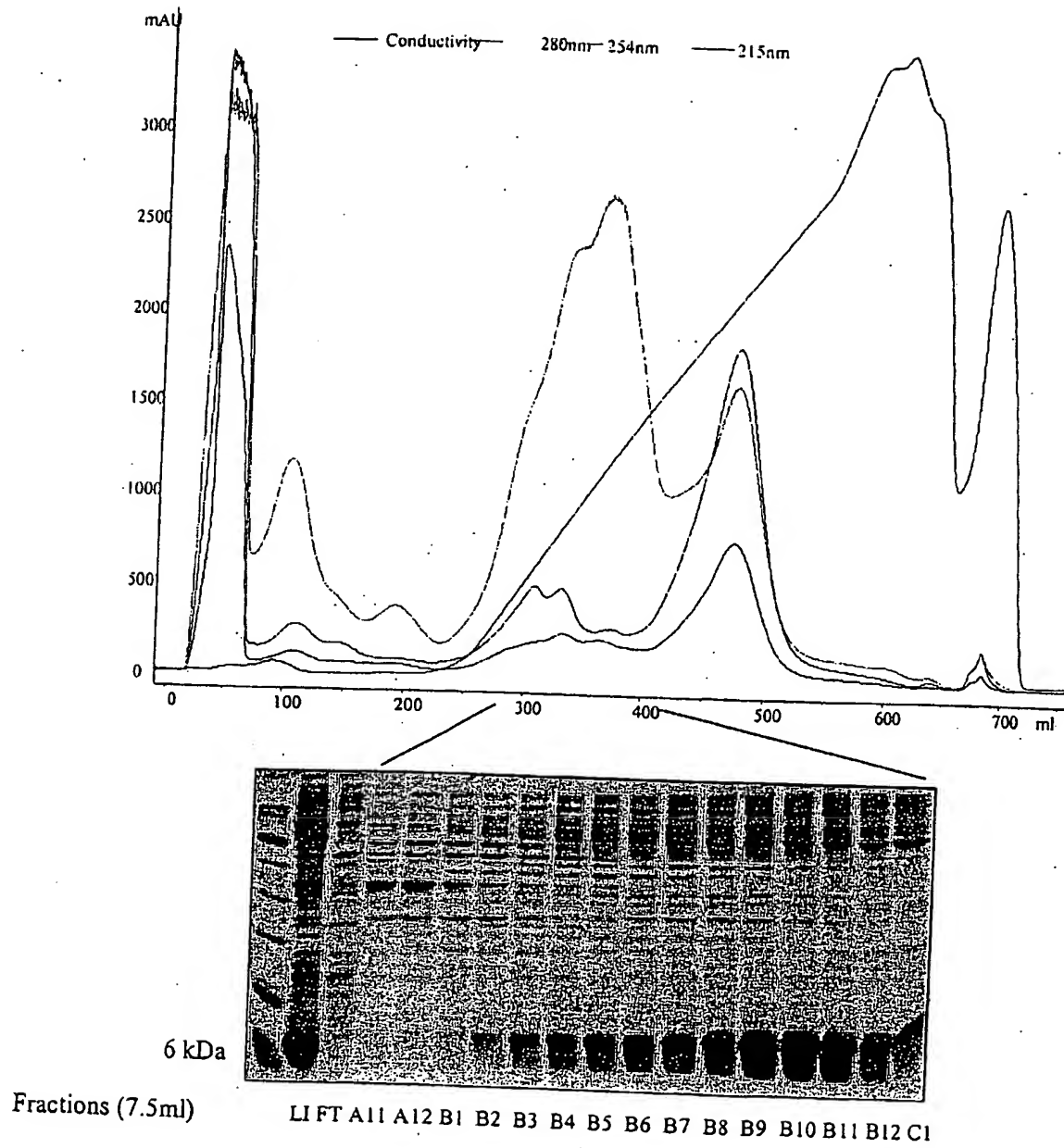


Figure 2

3/9

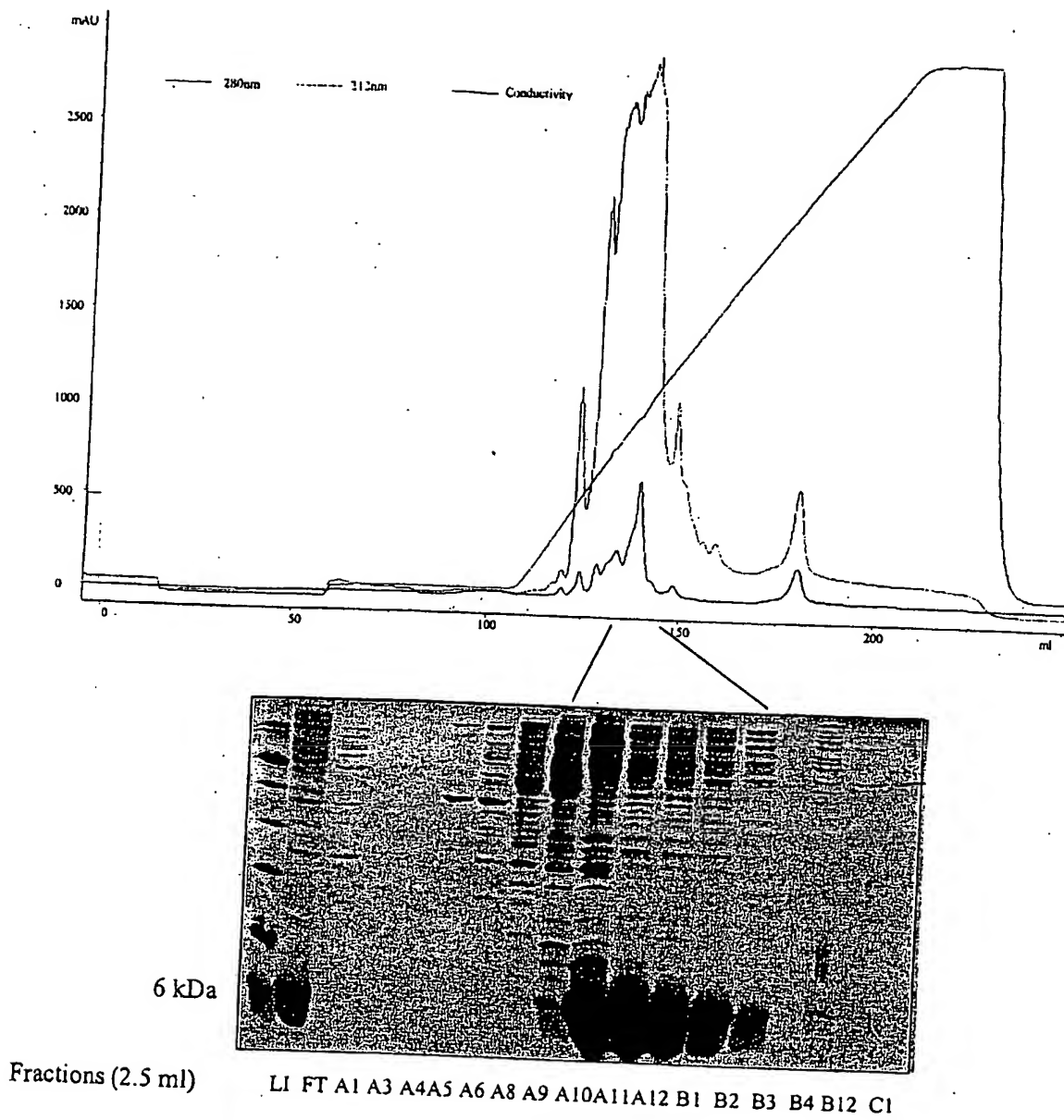


Figure 3

4/9

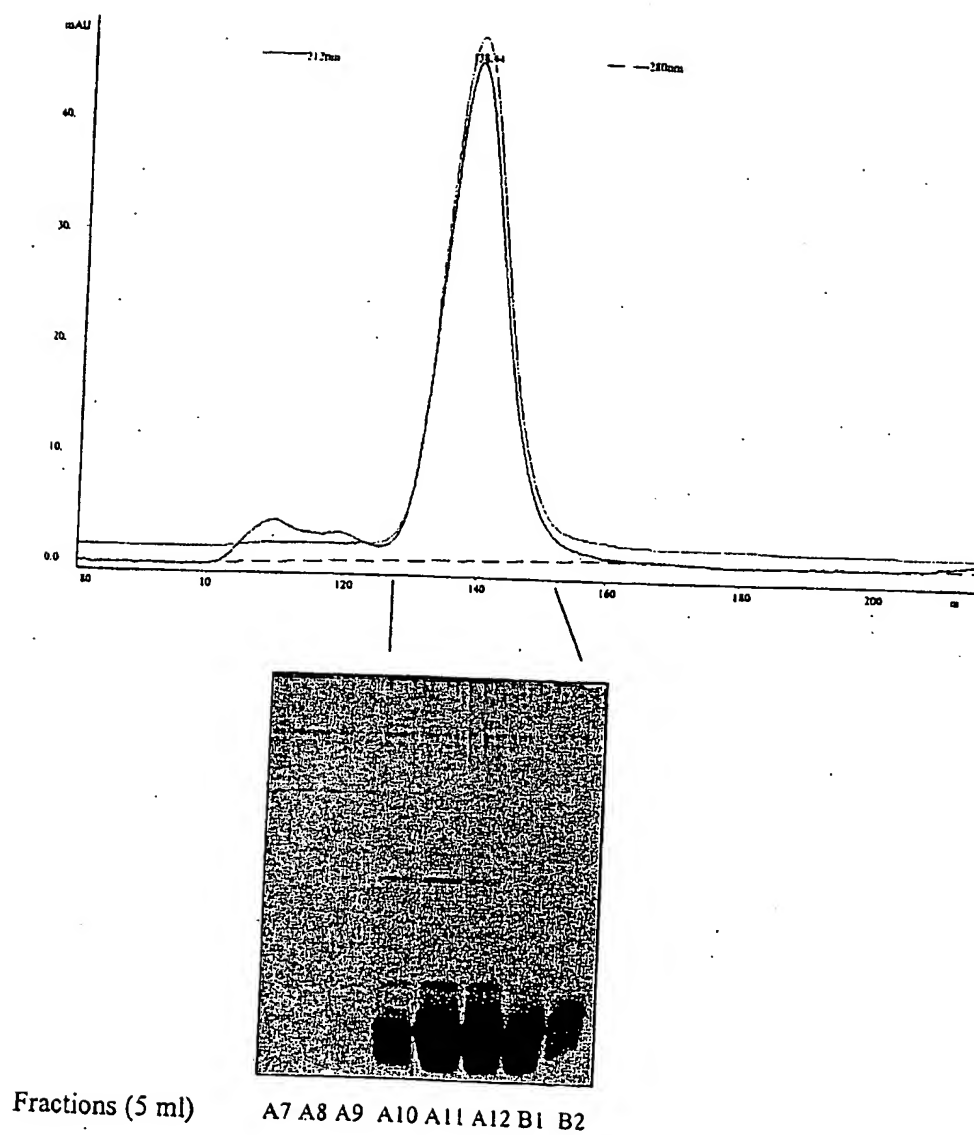


Figure 4

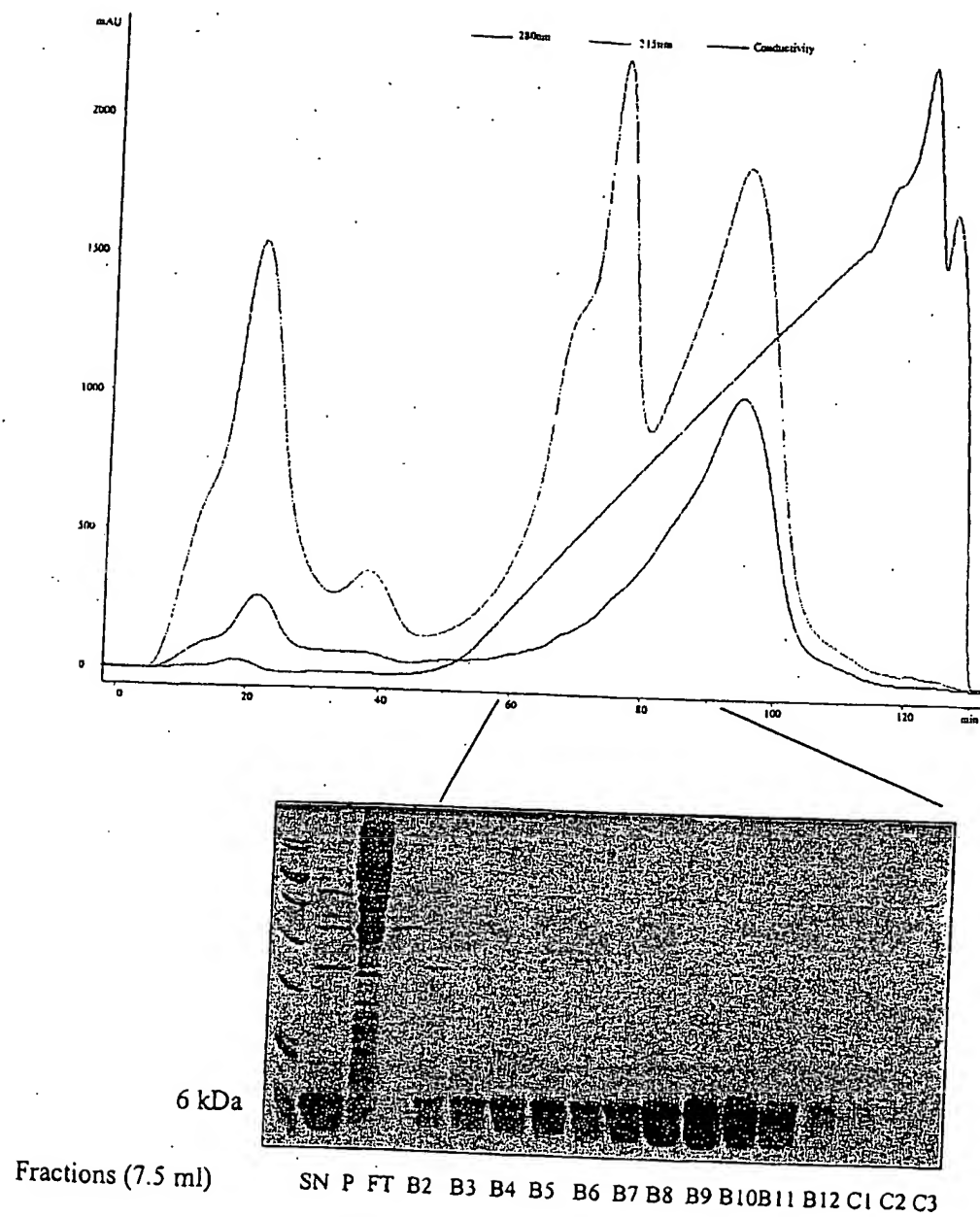


Figure 5

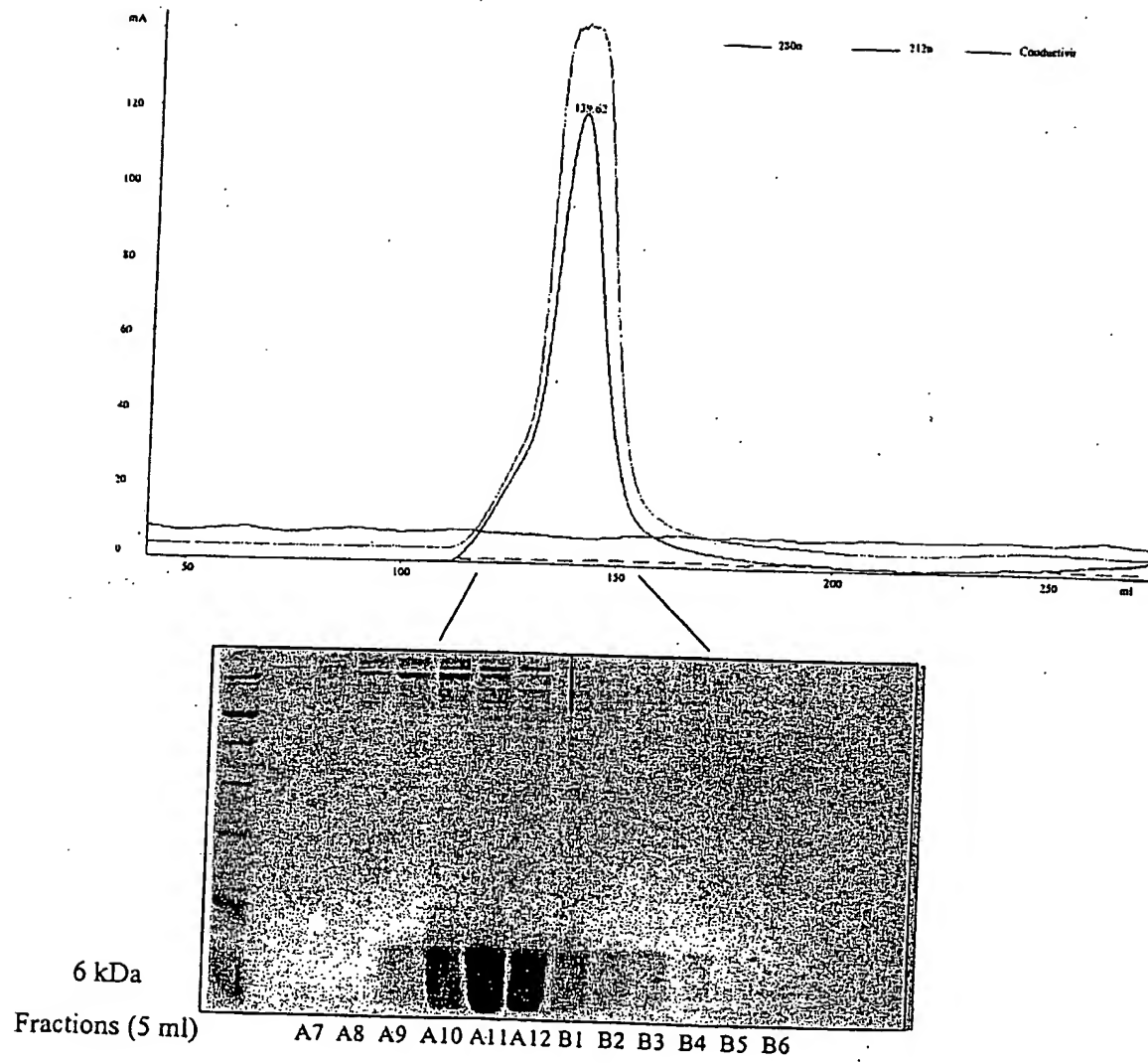


Figure 6

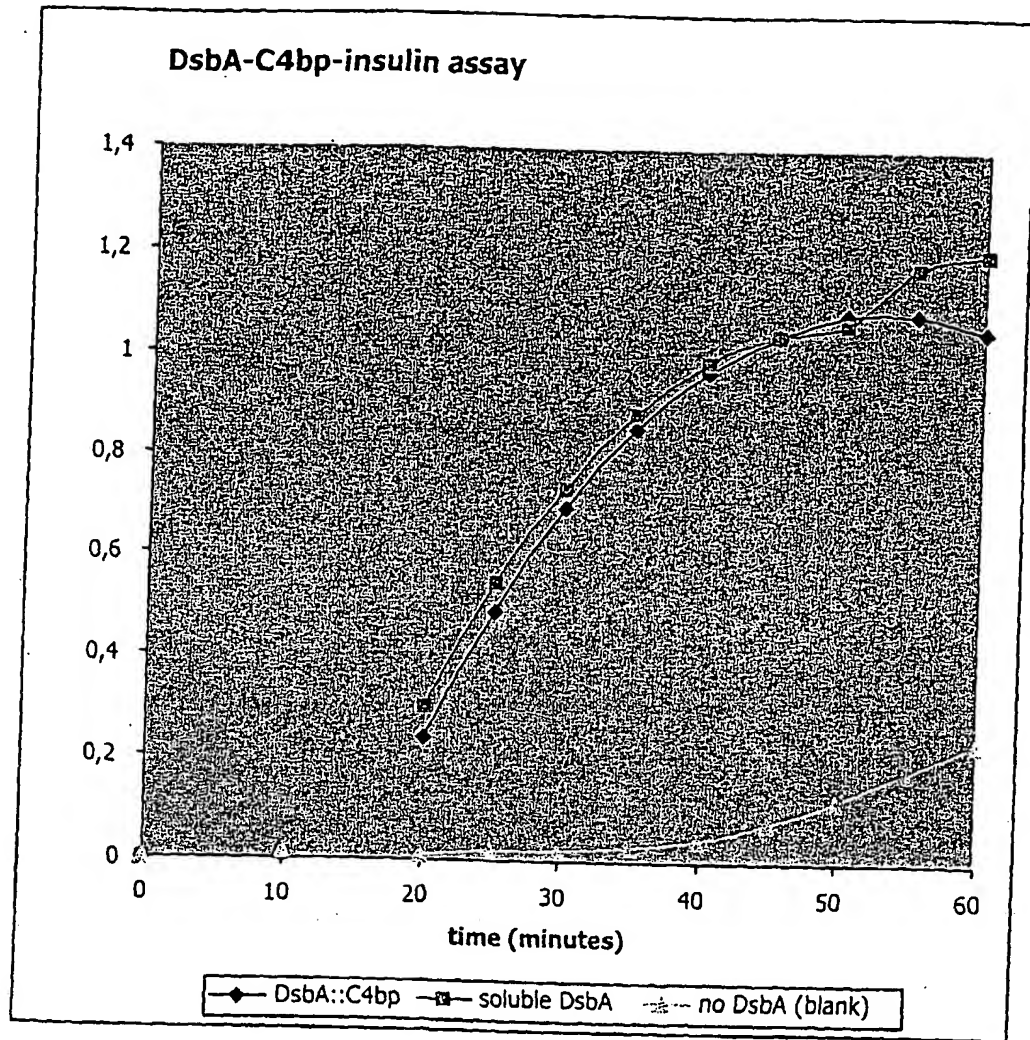
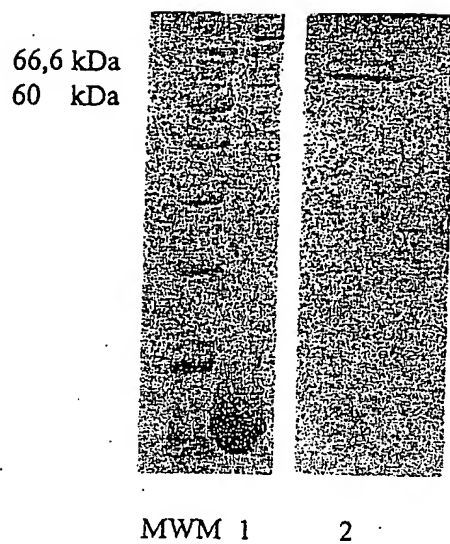


Figure 7

GATCTCGATC CCGCGAAATT AATACGACTC ACTATAGGGA GACCACAACG GTTCCCTCT
AGAAATAATT TTGTTTAACT TTAAGAAGGA GATATACATA TGGCTAGCAT GAATCACAAA
GGATCCgaga cccccgaagg ctgtgaacaa gtgctcacag gcaaaagact catgcagtgt
ctcccaaacc cagaggatgt gaaaatggcc ctggagggtat ataagctgtc tctggaaatt
gaacaactgg aactacagag agacagcgca agacaatcca ctttggataa agaactataa
taa

Figure 8

9/9



MWM= molecular
weight markers

Lane 1 : db-C4bp, +
 β ME

Lane 2 : db-C4bp, -
 β ME

Figure 9

**This Page is Inserted by IFW Indexing and Scanning
Operations and is not part of the Official Record**

BEST AVAILABLE IMAGES

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images include but are not limited to the items checked:

☐ **BLACK BORDERS**

☐ **IMAGE CUT OFF AT TOP, BOTTOM OR SIDES**

☐ **FADED TEXT OR DRAWING**

☒ **BLURRED OR ILLEGIBLE TEXT OR DRAWING**

☐ **SKEWED/SLANTED IMAGES**

☐ **COLOR OR BLACK AND WHITE PHOTOGRAPHS**

☐ **GRAY SCALE DOCUMENTS**

☒ **LINES OR MARKS ON ORIGINAL DOCUMENT**

☐ **REFERENCE(S) OR EXHIBIT(S) SUBMITTED ARE POOR QUALITY**

☐ **OTHER:** _____

IMAGES ARE BEST AVAILABLE COPY.

As rescanning these documents will not correct the image problems checked, please do not report these problems to the IFW Image Problem Mailbox.